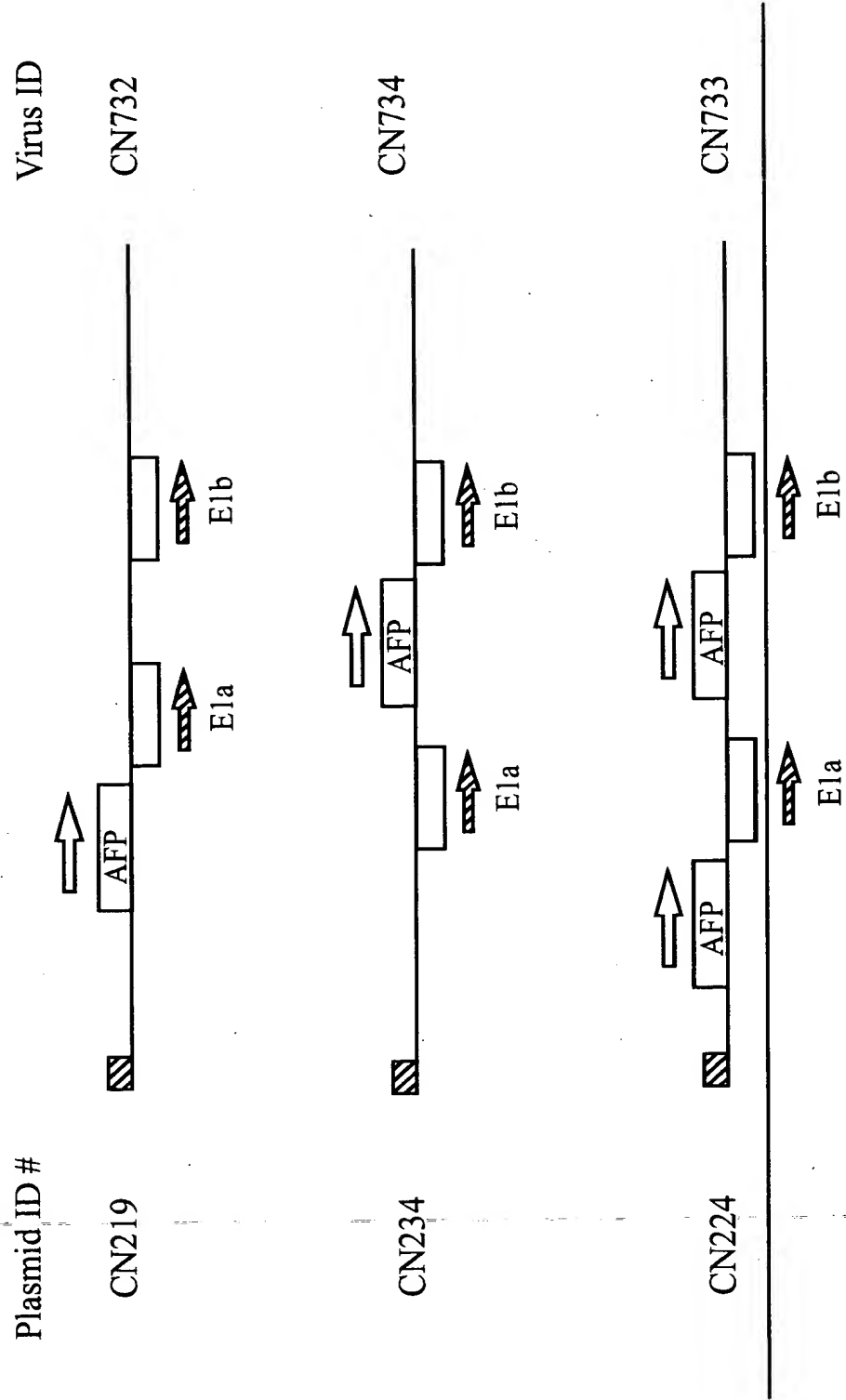


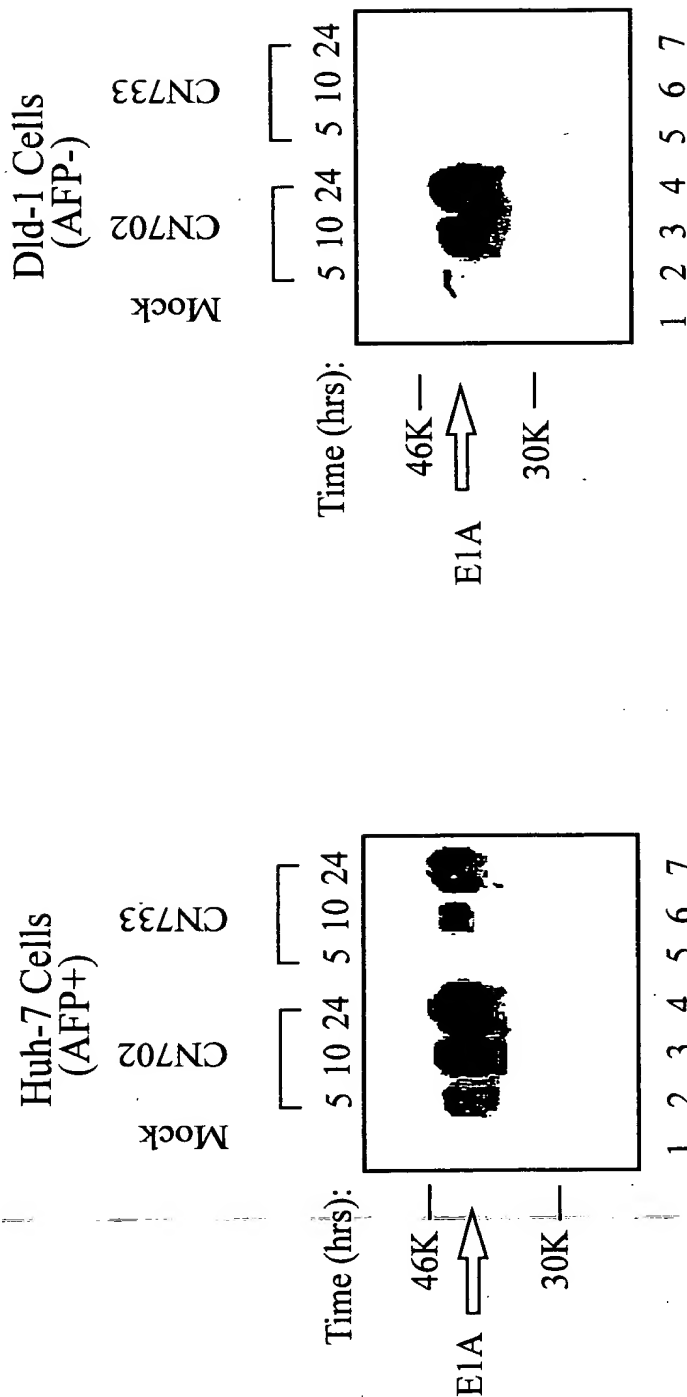
FIG. 1
AFP E1a and E1b Adenovirus Constructs



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2/16

FIG. 2A

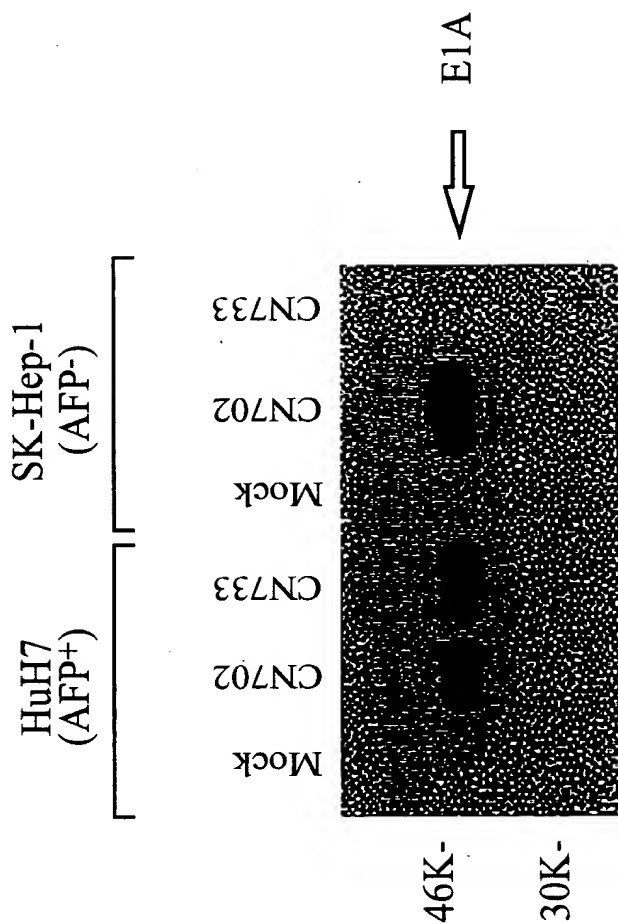


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3/16

FIG. 2B



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4/16

FIG. 3A

Huh-7
(AFP+)

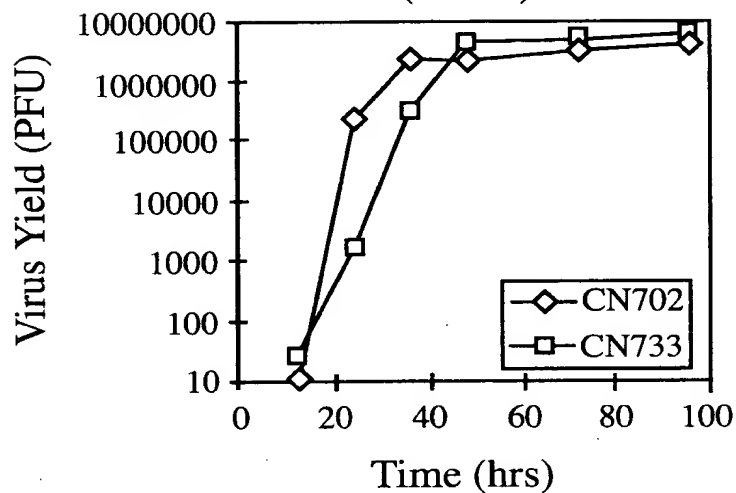
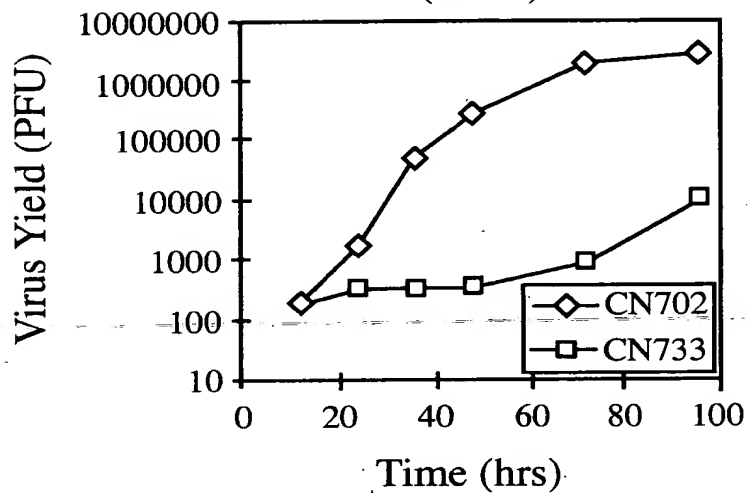


FIG. 3B

Sk-Hep-1
(AFP-)



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FIG. 3C

(AFP-)

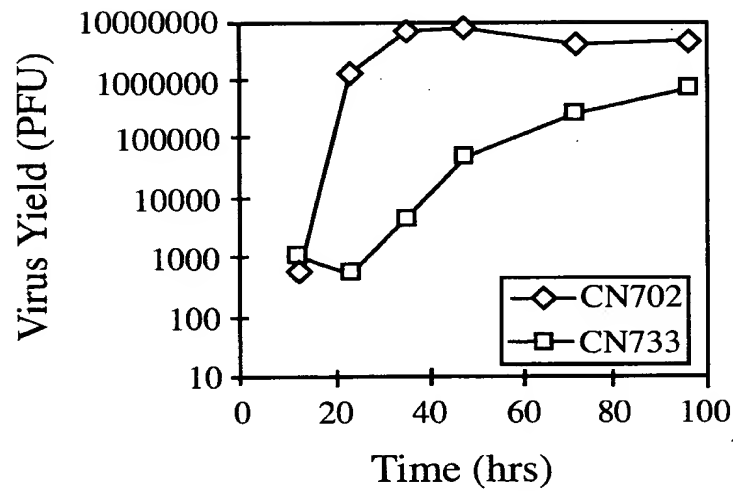
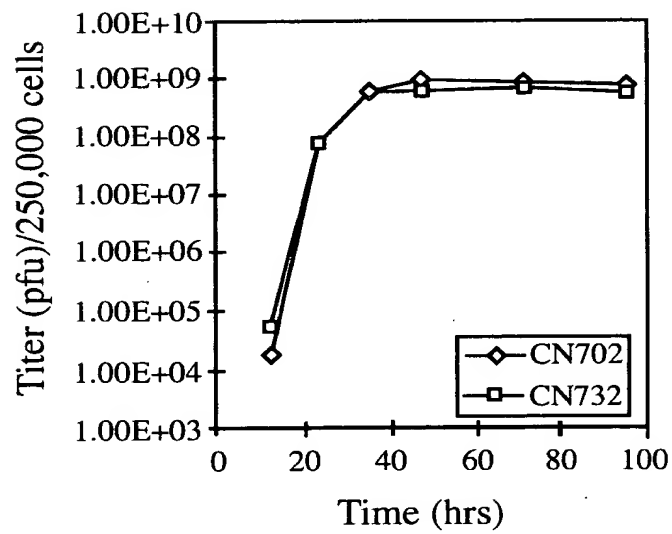


FIG. 4A



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6/16

FIG. 4B

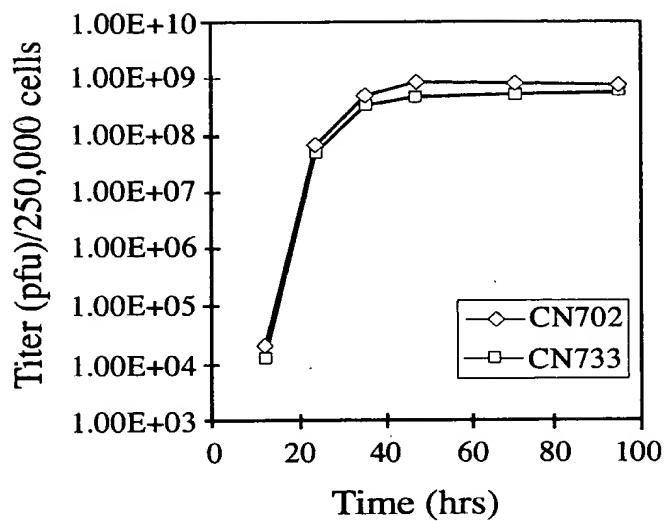
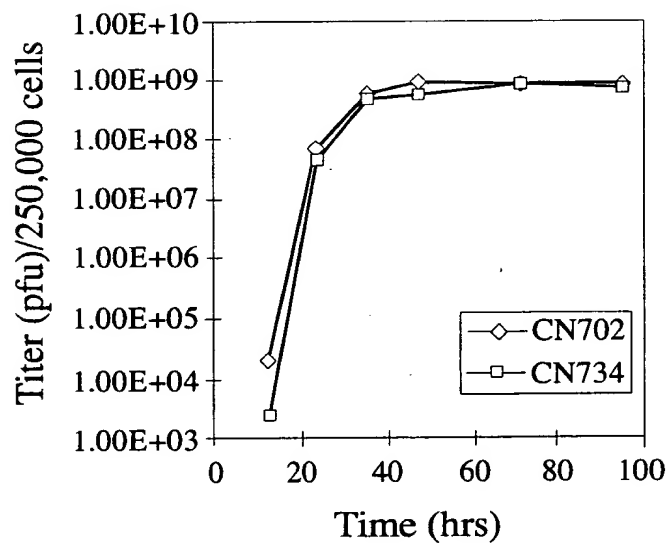


FIG. 4C



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FIG. 5A

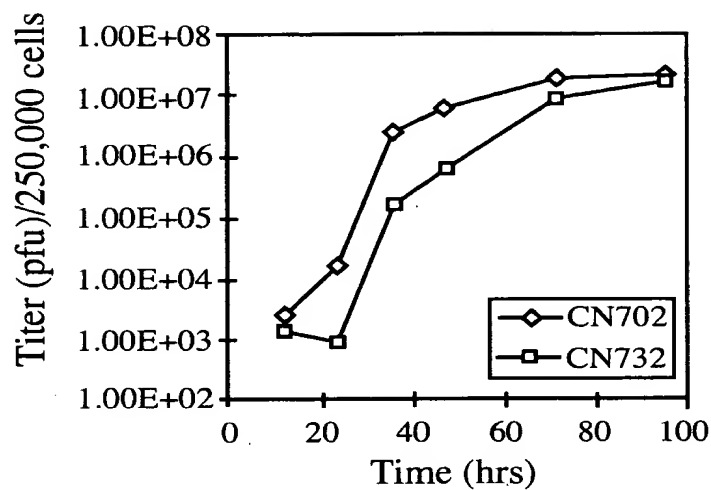


FIG. 5B

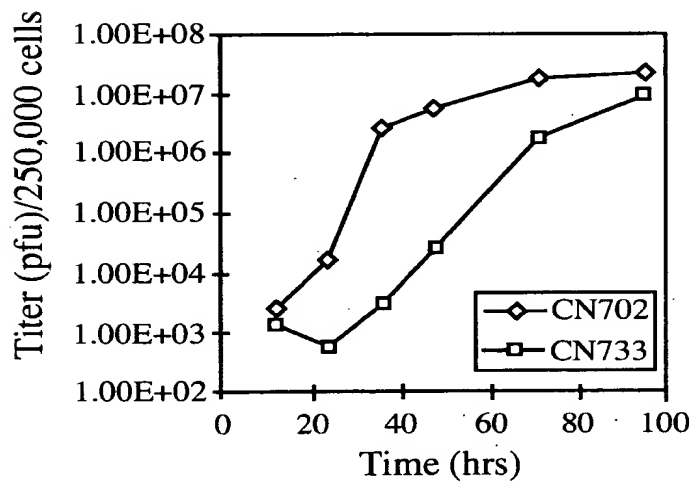
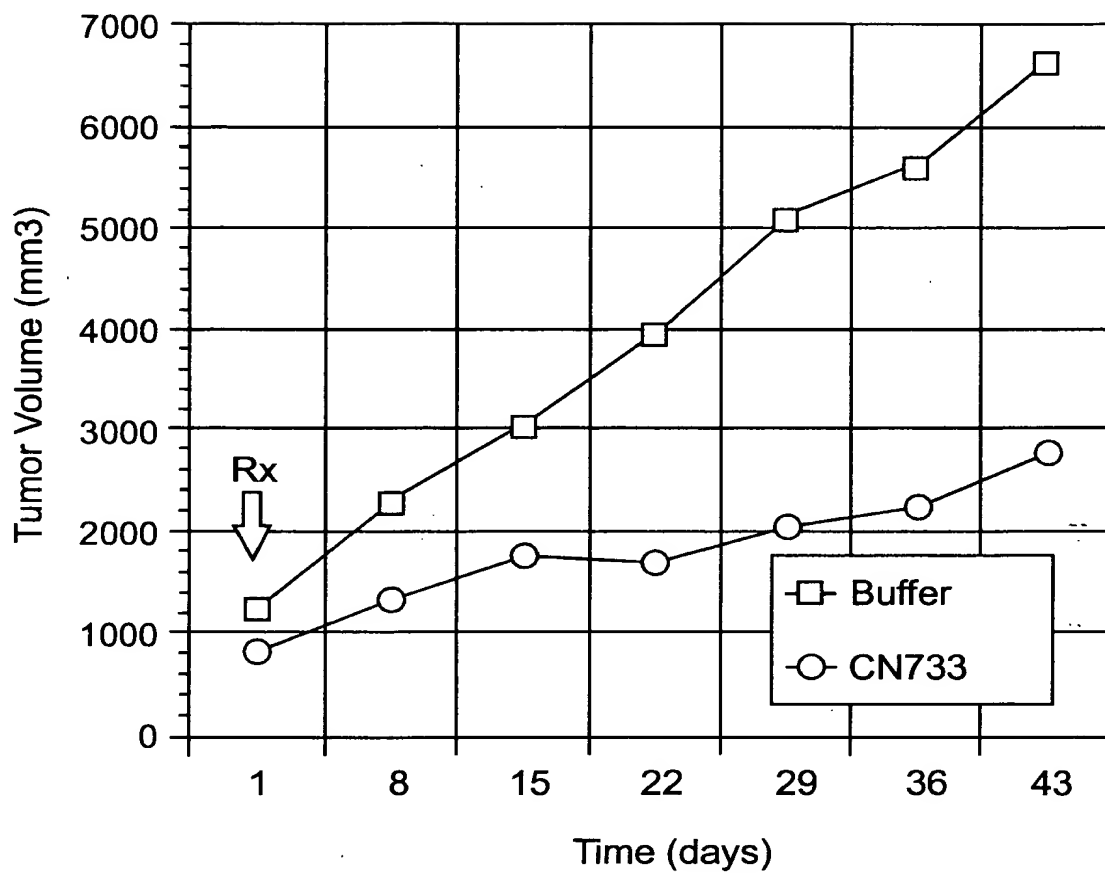


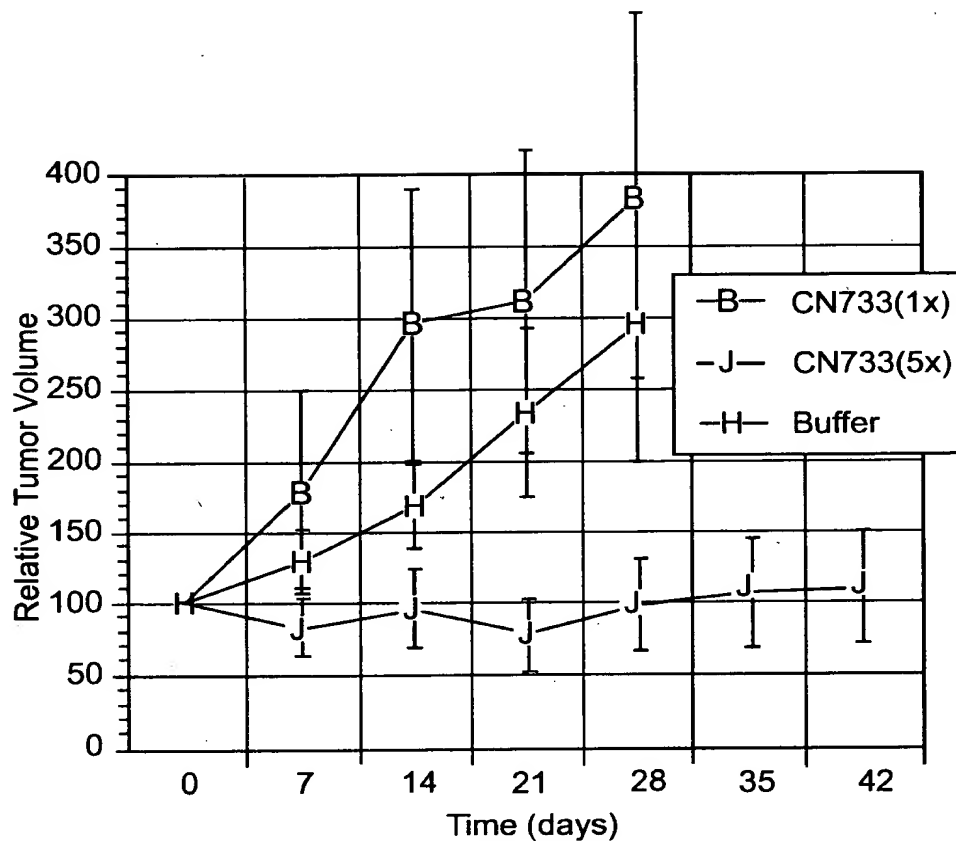
FIG. 6A



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9/16

FIG. 6B



Error bars = standard error

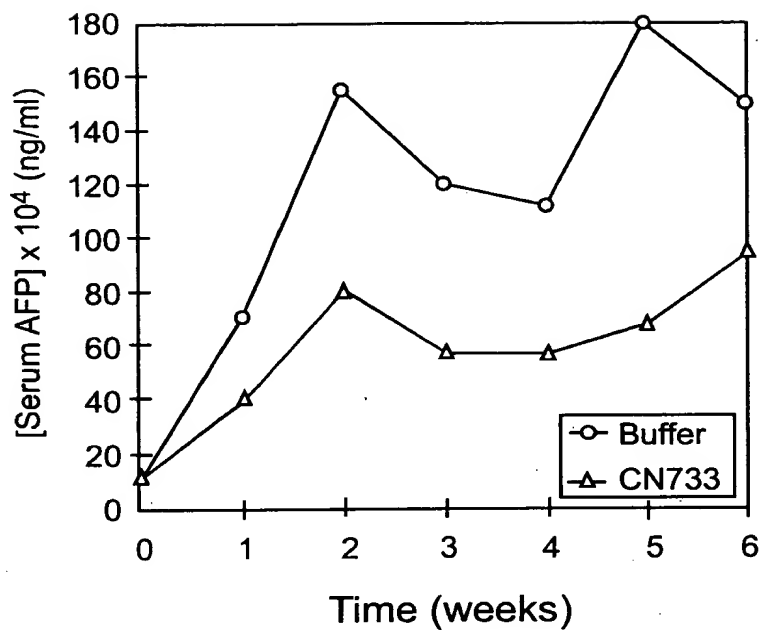
Animals from groups treated with a single dose of CN733 and buffer were sacrificed at 28 days because of excessive tumor burden

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10 /16

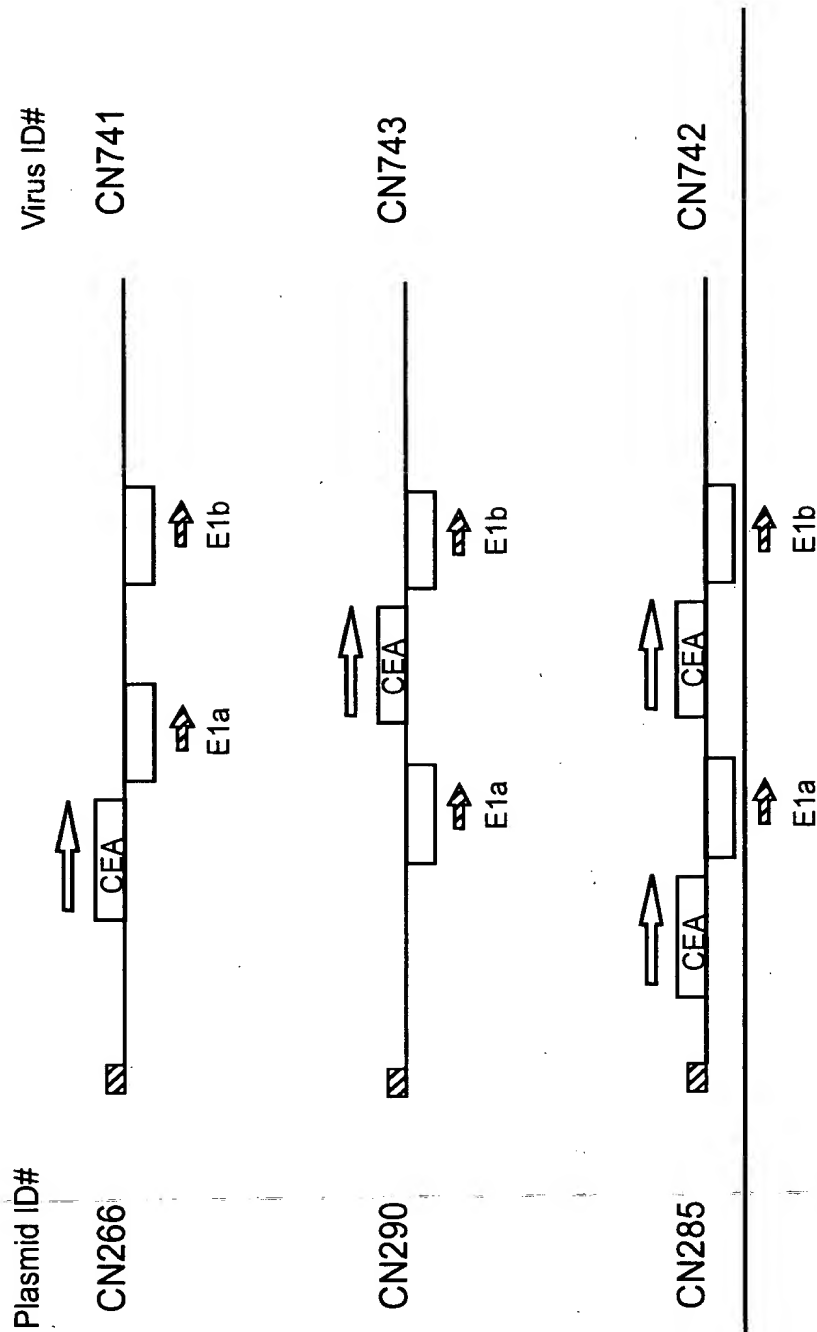
FIG. 7



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11/16

FIG. 8
CEA E1a and E1b Adenovirus Constructs

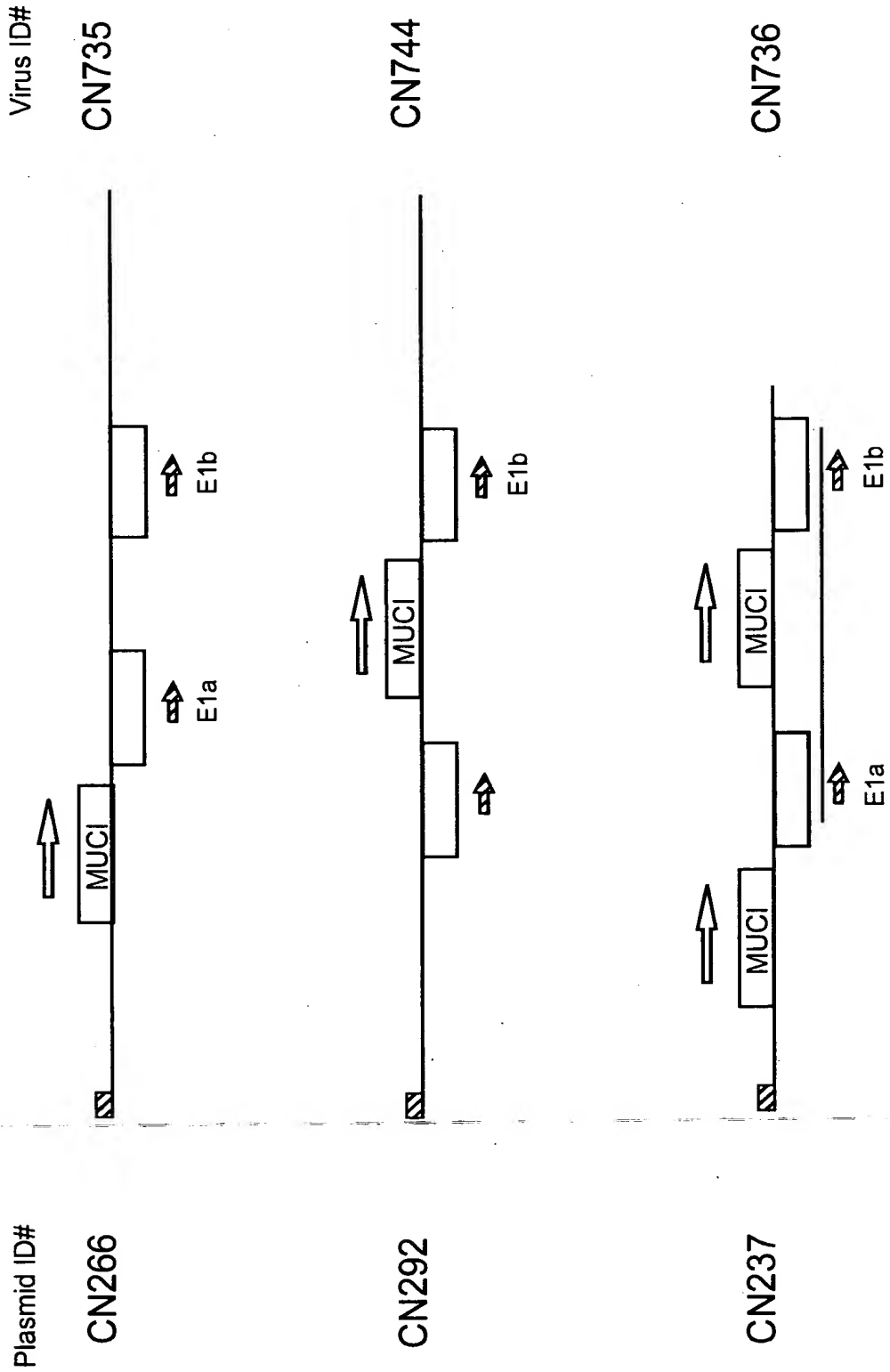


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12/16

FIG. 9



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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

13/16

FIG. 10

-26

5' -AAGCTTCCACAAGTGCAATTTAGCCTCTCCAGTATTGCTGATGAATCCACAGT
TCAGGTTCAATGGCGTTCAAAACTTGATCAAAATGACCAGACTTTATATCTTA
CACCAACATCTATCTGATTGGAGGAATGGATAATAGTCATCATGTTTAAACATCT
ACCATCCAGTTAAGAAAATATGATAGCATCTTGTTCTTAGICTTTTCTTAATA

ARE-1

GGGACATAAAGCCCCACAAATAAATAATGCCTGAAGAATGGGACAGGCATTGG
GCATTGTCCATGCCCTAGTAAAGTACTCCAAGAACCCTATTTGTATACTAGATGACA

ARE-2

CAATGTCAATGTCTGTGTACAACTGCCAACTGGGATGCAAGACACTGCCCATG

+1

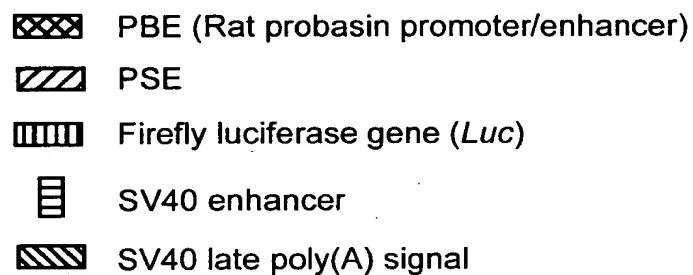
CCAATCATCCTGAAAAGCAGCTATAAAAAGCAGGAAGCTACTCTGCACCTT (SEQ ID NO: 9)
CAAT box TATAA box Transcription site

+28

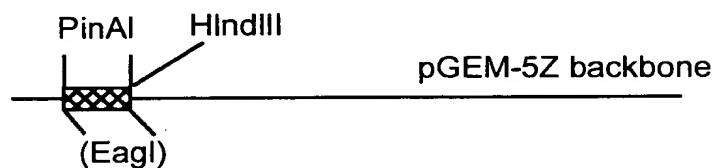
GTCAGTGAGGTCCAGATACCTACAG -3'

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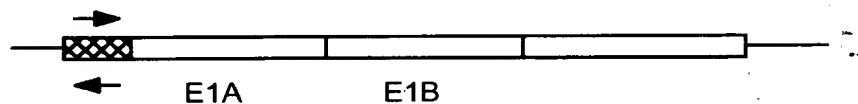
FIG. 11



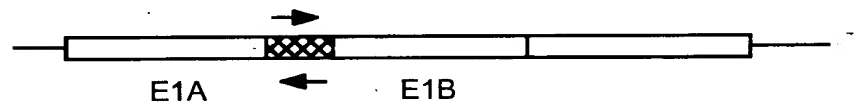
CN249
(CN250)
CN256
CN271



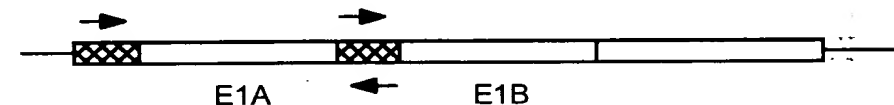
CN251
CN253



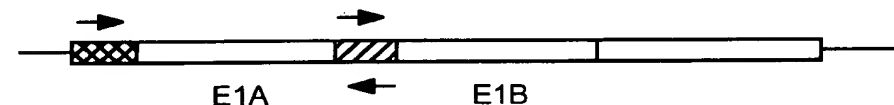
CN254 (CN275)
CN255 (CN276)



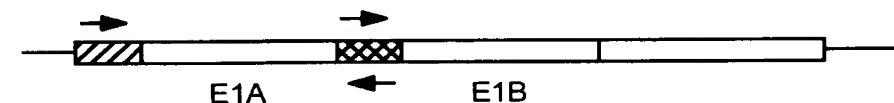
CN268
CN269



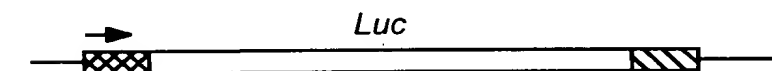
CN257
CN258



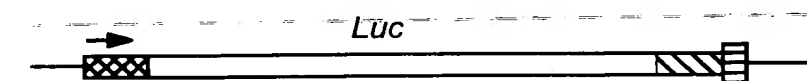
CN273
CN274



CN280



CN281



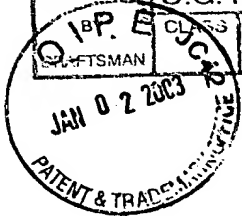
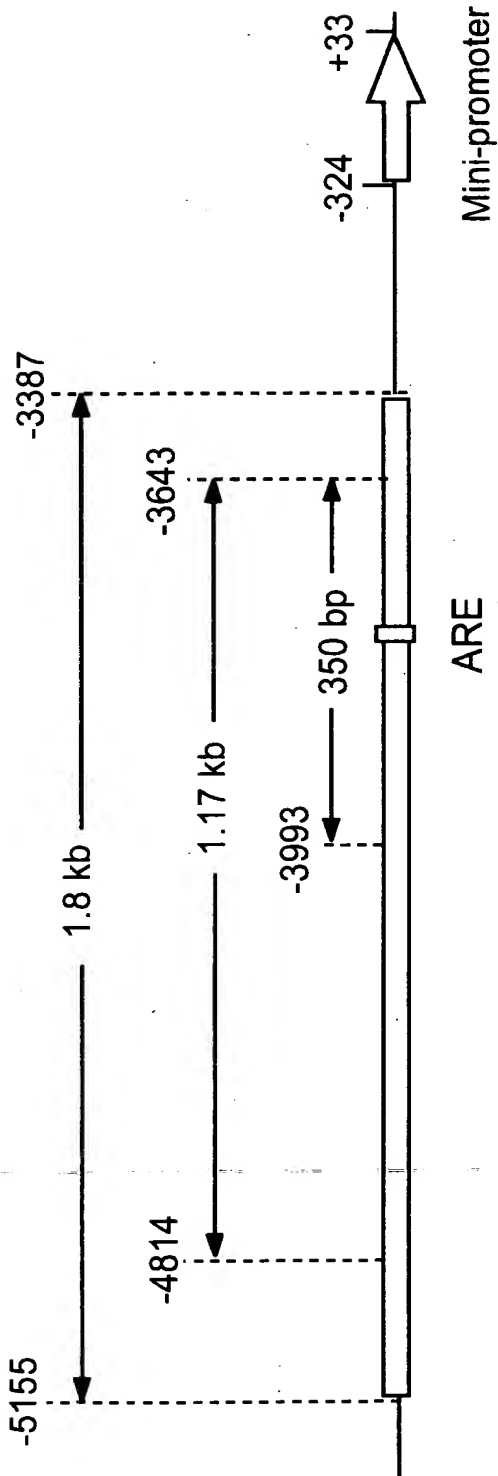


FIG. 12



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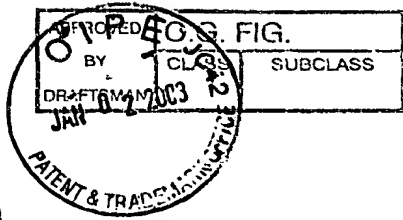
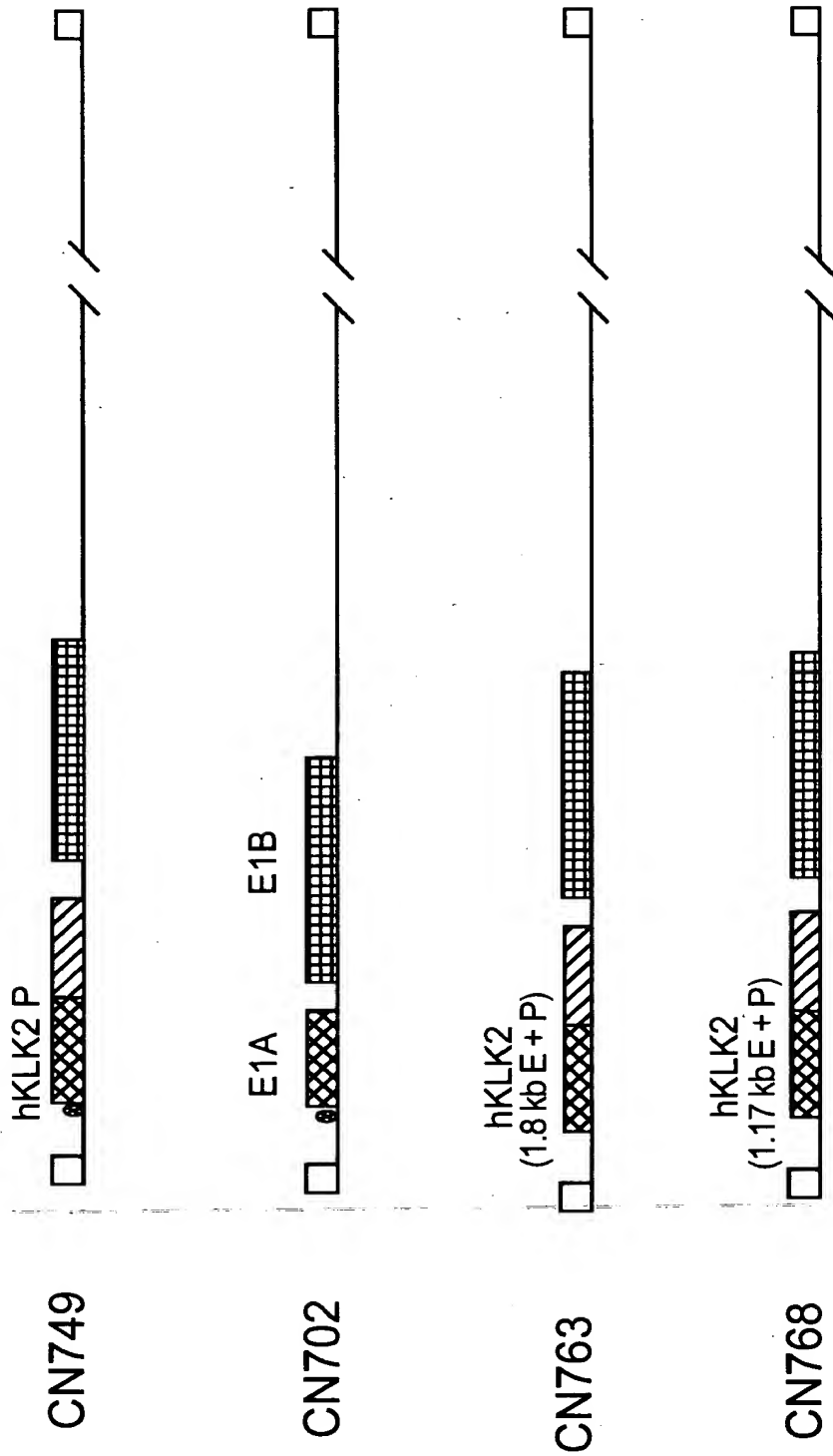


FIG. 13



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